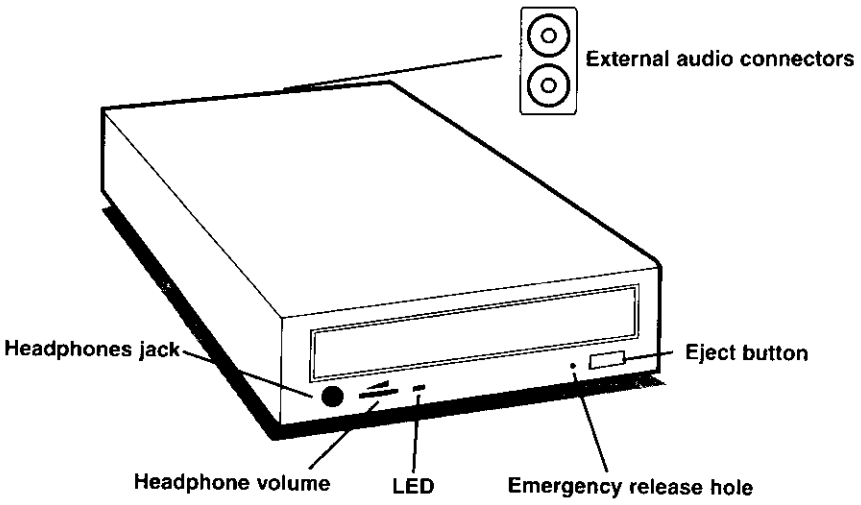
Panasonic 24X CD-ROM



Operational Hints

- Some CD drives include a caddy, others have a built-in tray. Always load a CD into a tray or caddy with the label facing up.
- Install CD Mounter software to read CDs and play audio CDs. If your drive does not include CD Mounter, install the latest version available of Macintosh CD-ROM system software to read CDs and play audio CDs.
- The LED flashes when the disc is accessed or when the drive is playing an audio CD.
- Eject a CD by dragging its icon to the trash. If you are unable to eject a CD, first make sure File Sharing is turned off and all applications on the CD are closed, then try again. If this doesn't work, shut down and turn off the Macintosh and insert a paper clip into the Emergency Release Hole.
- The sounds contained in CD-ROM games, multimedia presentations, and other Macintosh files will be played over the Macintosh's built-in speaker(s) or on headphones plugged into the Macintosh's headphones jack.
- The sound portion of an audio CD is NOT transmitted over the SCSI cable and into the Macintosh. You must do one of the following to hear audio CDs:
  - To hear audio CD sound through headphones or powered speakers, plug the headphones or speakers into the CD-ROM drive's headphones jack.
  - To hear audio CD sound through an amplifier, attach a cable between the CD-ROM drive's external audio connectors and the amplifier's input jacks.
  - To hear audio CD sound on the Macintosh's built-in speaker(s) or on headphones plugged into the Macintosh's headphones jack, you need a Macintosh configuration that supports audio/visual input and playthrough. See the documentation included with your Macintosh AV for cabling and Sound control panel configuration.
- Keep the disc, caddy, and drive away from high humidity, high temperature, excessive dust, and direct sunlight.

Customer Service

For support and repair, contact MacWarehouse.

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Connecting a SCSI Drive to a Macintosh

When placing the drive next to your Macintosh, make sure it is sitting on a solid surface and that there is at least one to two inches of space on each side of the case. Keep the drive within two feet of your Macintosh unless you have a longer SCSI cable or an extender. Your entire SCSI cable system should have no more than a total of 20 feet (6.5 meters) of cables. The longer the total cable length, the lower the reliability of your SCSI chain. Avoid installing your drive close to a heat source or a heat generating device, in a dusty or polluted environment, in close contact with other units generating large electromagnetic interferences, or near other units which could generate large variations in power supply or electrical interferences.

Procedure:

1. Switch off the computer and all attached devices.
2. Connect the power cord of the device to the power outlet. If possible, use a surge protector.
3. Connect the drive to the SCSI chain. The cable provided allows direct connection to the back of the Macintosh. Please contact your dealer for a chaining cable if you already have a peripheral device connected.
4. Check that each peripheral device on the SCSI chain has a different address. Use the SCSI selector on the back of the drive to change the address on the drive.
   - Each SCSI device MUST be set to a different ID number.
   - The Macintosh itself uses SCSI ID 7
   - The internal hard drive on the CPU is usually factory set to SCSI ID 0. A built-in CD-ROM is usually set to SCSI ID 3.

   If more than one device is set to the same address on the SCSI chain, serious difficulties may arise.
5. Check the SCSI chain for correct termination.
   - The last device on the SCSI chain requires termination. Add an External SCSI Terminator to the empty SCSI port or change the termination jumper switch to the ON position.
   - The first device on the SCSI chain is usually an internal drive that is already terminated. No action is required.
   - The middle devices in the SCSI chain should have termination turned off or cable terminators removed.
6. Switch on all devices before switching on your computer.

Precautions:

- Never leave an unpowered device on the SCSI chain.
- Allow at least 30 seconds after spin down before moving the drive.
- Drive casings can only be opened by a qualified engineer.
- Never expose drive to magnetic fields.
- Please ensure that the power cord at the back of the drive is always accessible, allowing the user to disconnect the unit in case of an emergency.
- Drives are fragile; handle the drive carefully.
- Drives contain static-sensitive electronic components. Avoid touching the connectors on the drive.
- To clean the casing use a soft lint-free cloth.
- Avoid drive contact with liquids.